

IFW

PATENT

-1-

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Peter J. Hopper et al.

Application No.: 10/659,422

Filed: September 10, 2003

For: DIRECT IMPLANTATION OF
FLUORINE INTO THE CHANNEL
REGION OF A PMOS DEVICE

Group No.: 2812

Examiner: Walter Lee Lindsay Jr.

**SUBMISSION OF POWER OF
ATTORNEY BY ASSIGNEE**

353 Sacramento Street, Suite 2200
San Francisco, CA 94111
Telephone: (415) 772-4900
Facsimile: (415) 398-2890

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

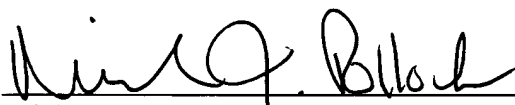
Sir:

Enclosed for filing please find a duly executed Power of Attorney by Assignee for the above-identified application which specifies an Assignment recordal date of December 29, 2003, at Reel 014828, Frame 0559, and shows Assignee's entire right, title and interest to establish ownership.

Respectfully submitted,

STALLMAN & POLLOCK LLP

Date: August 12, 2004

By: 
Michael J. Pollock (Reg. No. 29,098)

Attorneys for Applicant(s)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Peter J. Hopper et al.

Appln. No.: 10/659,422

Filed: September 10, 2003

For: DIRECT IMPLANTATION OF
FLUORINE INTO THE
CHANNEL REGION OF A PMOS
DEVICE

Group Art: 2812

Examiner: Walter Lee Lindsay Jr.

**POWER OF ATTORNEY BY
ASSIGNEE**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

NATIONAL SEMICONDUCTOR CORPORATION, assignee of the entire right title and interest in the above-identified application by assignment dated December 16, 2003, which assignment was recorded in the Patent and Trademark Office on December 29, 2003, at Reel 014828, Frame 0559, hereby appoints the members of the firm of STALLMAN & POLLOCK LLP, a firm composed of:

Michael A. Stallman	29,444	Brian J. Keating	39,520	Jason D. Lohr	48,163
Michael J. Pollock	29,098	Stephen M. Everett	30,050		
Kathleen A. Frost	37,326				

353 Sacramento Street, Suite 2200, San Francisco, CA 94111, (415) 772-4900, FAX (415) 398-2890, and the following members of the National Semiconductor Corporation Intellectual Property Department:

Christopher J. Byrne	32,204	Andrew S. Viger	28,552	Coleman F. Reif	38,593
John Maxin	34,668	Eugene C. Conser	39,149	Allen R. Tremain	40,207
Peter Y. Wang	40,452				

as its attorneys with full power of substitution to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith.

Please direct all correspondence regarding this application to the following:

STALLMAN & POLLOCK LLP
Attn: Michael J. Pollock
353 Sacramento Street, Suite 2200
San Francisco, CA 94111
Telephone: (415) 772-4900
Facsimile: (415) 398-2890

Dated: 8/3/04

NATIONAL SEMICONDUCTOR CORPORATION

By: [Signature]

Name: Christopher J. Byrne

Title: Director of Intellectual Property and Technology Licensing